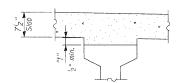


## DEAD LOAD DEFLECTION DIAGRAM

(Includes weight of concrete deck only.)

Note: The above deflections are not to be used in the field if the engineer is working from the "Theoretical Grade Elevations Adjusted for Dead Load Deflection."



To determine "t": After all precast prestressed beams have been erected, elevations of the top flanges of the beams shall be taken at intervals shown on the plans. These elevations subtracted from the "Theoretical Grade Elevations Adjusted for Dead Load Deflection" shown on the plans, minus slab thickness, equals the fillet heights "t" above top flange of beams.

FILLET HEIGHTS

CONSULTING ENGINEERS 1560 WALL ST, SUITE 222	DESIGNE	O - MJM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TOP OF DECK ELEVATIONS (1 OF 2) Structure No. 016–2831	OR RTE.	SECTION	COUNTY	TOTAL SHEET SHEETS NO.
	CHECKED	- WHE	REVISED -			213	0102B-1	соок	54 18
	DRAWN	- SLV	REVISED -			_	D-91-052-02	CONTRACT	T NO. 62390
NAPERVILLE, ILLINOIS 60563 PH: (630) 577-9100	CHECKED	- MJM	REVISED -		SHEET NO. 4 OF 24 SHEETS	ILLINOIS FED. AID PROJECT			